10./589205 iAP6 Rec'd PCT/PTO 11 AUG 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroki MATSUOKA, et al.

Group Art Unit

(Unassigned)

Application No.

(Natl. Phase of PCT/JP2005/004736)

Examiner

(Unassigned)

Filed

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(Herewith)

Docket No.

960/215

For

EXHAUST PURIFYING APPARATUS AND EXHAUST

PURIFYING METHOD FOR INTERNAL COMBUSTION

ENGINE

INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS Customer Service Window Randolph Bldg. 401 Dulany Street Alexandria, VA 22314

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

1. This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.

on the	merits	This Information Disclosure Statement is being filed more than three the U.S. filing date AND after the mailing date of the first Office Action but before the mailing date of a final action, Notice of Allowance, or at otherwise closes prosecution.
	foreig	a. I hereby certify that each item of information contained in this nation Disclosure Statement was first cited in any communication from a patent office in a counterpart foreign application not more than three is prior to the filing of this Information Disclosure Statement. 37 CFR (e)(1).
	office reason §1.566	b. I hereby certify that no item of information in this Information sure Statement was cited in a communication from a foreign patent in a counterpart foreign application or, to my knowledge after making nable inquiry, was known to any individual designated in 37 CFR (c) more than three months prior to the filing of this Information sure Statement. 37 CFR §1.97(e)(2).
	of the	c. Please debit Deposit Account No. 11-0600 in the amount of 00 in payment of the fee under 37 CFR §1.17(p) to ensure consideration disclosed information. Two duplicate copies of this paper are attached. R §1.97(c)(2).
prosed that th Accou 37 CF	cution, e Infor nt No. R §1.1	This Information Disclosure Statement is being filed after the mailing all action, Notice of Allowance or an action that otherwise closes but before payment of the Issue Fee. Applicant(s) hereby request(s) mation Disclosure Statement be considered. Please debit Deposit 11-0600 in the amount of \$180.00 in payment of the petition fee under 7(p) to ensure consideration of the disclosed information. Two duplicates paper are attached.
	foreig	a. I hereby certify that each item of information contained in this nation Disclosure Statement was first cited in any communication from a n patent office in any counterpart foreign application not more than three is prior to the filing of this Information Disclosure Statement. 37 CFR (e)(1).
	office reason §1.56	b. I hereby certify that no item of information in this Information sure Statement was cited in a communication from a foreign patent in a counterpart foreign application or, to my knowledge after making nable inquiry, was known to any individual designated in 37 CFR (c) more than three months prior to the filing of this Information sure Statement. 37 CFR §1.97(e)(2).
□ preser	4. nt spec	Relevance of the non-English language reference(s) is discussed in the ification.
		The reference(s) was/were cited in a counterpart foreign application. In any anguage version of the foreign search report is attached for the information.
□ refere	6. nce(s)	A concise explanation of the relevance of certain non-English language appears in the Appendix attached hereto.

10/589205 11/18 P.CC'd PCT/PTO 11 AUG 2006

7. The Examiner's attention is directed to co-pending U.S. Patent Application No, filed, which is directed to related technical subject matter. The identification of this U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination of the present application.					
☐ 8. This application is one of a series of related applications, identified in the attached Appendix, which are directed to related technical subject matter. The identification of those U.S. Patent Applications is not to be construed as a waiver of secrecy as to those applications now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited applications and the art cited therein during the examination.					
9. The reference(s) was/were cited by or submitted to the Office in parent application No, filed, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).					
☑ 10. English-language Abstracts of the non-English language references are attached hereto.					
☑ 11. Copies of U.S. references are not required.					
☑ 12. Other: Two of the references were cited in the International Search Report, a copy of which is enclosed, together with the Written Opinion and the International Preliminary Report on Patentability. The relevancy of JP 05-044434 is described in the specification on page 1.					
Respectfully submitted,					
Date: 10 August 2006 William E. Curry (Reg. No. 43,572)					
KENYON & KENYON LLP 1500 K Street, N.W. Washington, D.C. 20005					
Telephone: (202) 220-4200 Facsimile: (202) 220-4201					

IAP6 Rec'd PCT/PTO 11 AUG 2006

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitut	te for form 144	9A/PTO		Complete if Known		
				Application Number	(Natl. phase of PCT/JP05/004736)	
INFO	DRMAT	ION DIS	CLOSURE	Filing Date	(Hergwith) / 58020E	
STA	TEMEN	T BY A	PPLICANT	First Named Inventor	Hiroki MATSUOKA U	
				Art Unit	(Unassigned)	
	(Use as m	any sheets as	necessary)	Examiner Name	(Unassigned)	
Sheet	1	of	1	Attorney Docket Number	960/215	

	U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date		Pages, Columns, Lines, Where Relevant		
Initials *	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY		Passages or Relevant Figures Appear		
	1	US-2002/0112472 A1	08/22/02	TASHIRO et al.			
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		FOREIGN PA	TENT DOCU	MENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or Pages, Columns, Lines, Where Relevant		
Initials*	No.1	Country Code ³ – Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶
	1	JP 05-044434	02/23/93	NISSAN MOTOR CO LTD		ABS
	2	EP 1 388 647 A2	02/11/04	MAZDA MOTOR CORP.		
	3	EP 1 234 959 A	08/28/02	ISUZU MOTORS LTD.		
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Examiner Signature

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.